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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/826,883	04/16/2004	Robert E. Smith III	221-0078US	1438	
29855 75	29855 7590 11/30/2006			EXAMINER	
WONG, CAB	ELLO, LUTSCH, RUT	BOCHNA, DAVID			
L.L.P.			<u> </u>	· · · · · · · · · · · · · · · · · · ·	
20333 SH 249			ART UNIT	PAPER NUMBER	
SUITE 600			3679		
HOUSTON, T	X 77070		DATE MAILED: 11/30/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/826,883	SMITH, ROBERT E.				
Office Action Summary	Examiner	Art Unit				
	David E. Bochna	3679				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tire will apply and will expire SIX (6) MONTHS from c, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>31 A</u>	<u>ugust 2006</u> .					
,	This action is FINAL . 2b)⊠ This action is non-final.					
* * * * * * * * * * * * * * * * * * * *	· · · · · · · · · · · · · · · · · · ·					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
 4) Claim(s) 1-4 and 9-18 is/are pending in the ap 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 11-18 is/are allowed. 6) Claim(s) 1,2,4,9 and 10 is/are rejected. 7) Claim(s) 3 is/are objected to. 8) Claim(s) are subject to restriction and/or 	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	ee 37 CFR 1.85(a). pjected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

Application/Control Number: 10/826,883

Art Unit: 3679

DETAILED ACTION

Response to Appeal

1. Applicant's arguments, see Appeal, filed 8/31/06, with respect to the rejection(s) of claim(s) 1,2,4,7,9,10 under Mortari have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Carpenter '492.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-2, 4, 7 and 9-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Carpenter.

In regard to claim 1, Carpenter discloses a junction plate 13 for hydraulic couplings comprising:

a cam actuator 32;

a drive mechanism comprising a gear train 20, 31 coupled to the cam actuator 32; and,

a cam carrier 27 with at least one cam follower 28.

In regard to claim 2, wherein the cam actuator comprises a handle 32.

In regard to claim 4, wherein the cam actuator comprises a crank 32.

In regard to claim 9, the cam follower 28 is integral with the cam carrier 27.

In regard to claim 10, further comprising a handle 6 (cylinder 6 provides a nice cylindrical surface for one to grab onto) for manipulating the junction plate 13.

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Allowable Subject Matter

4. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

5. Claims 11-18 are allowed.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David E. Bochna whose telephone number is (571) 272-7078. The examiner can normally be reached on 8-5:30 Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (571) 272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David E. Bochna Primary Examiner Art Unit 3679